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Customer No. 27060

Patent

Atty. Docket No. ETC7455.064



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of : Jerome K. Hastings et al.
Serial No. : 10/711,745
Filing Date : October 1, 2004
Title : SYSTEM AND METHOD FOR CURRENT
SENSING USING ANTI-DIFFERENTIAL,
ERROR CORRECTING CURRENT SENSING
Group Art No. : 2862
Examining Attorney : Unknown

CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10

I hereby certify that, on the date shown below, this correspondence is being:

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**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §1.97/99**

Dear Sir:

In compliance with Applicant's duty of disclosure as set forth in 37 C.F.R. §1.56, listed on the attached equivalent to Form PTO-1449 are those patents, publications and other information cited in a search report from the International Searching Authority to Applicant

INVENTOR: Jerome K. Hastings et al.

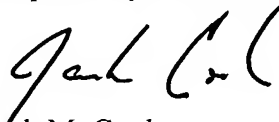
S/N: 10/711,745

which may be considered material to the patentability of the claims of the above-captioned application. One copy of each non-U.S. patent reference is attached.

Each item contained in this IDS was first cited in a communication from a foreign patent office in the foreign counterpart application identified as PCT/IB2004/051934, filed September 30, 2004, not more than three (3) months prior to the filing of this Information Disclosure Statement.

Applicant respectfully requests that the documents listed on the attached equivalent to Form PTO-1449 be considered by the Examiner, that the references be made of record in the present application, and that an initialed copy of the duplicate equivalent to Form PTO-1449 be returned to the undersigned in accordance with MPEP 609.

Respectfully submitted,



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Date: 5/2, 2005
Atty. Docket No.: ETC7455.064

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| Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> | | | | Complete if Known | |
| Application Number | | 10/711,745 | | | |
| Filing Date | | October 1, 2004 | | | |
| First Named Inventor | | Jerome K. Hastings et al. | | | |
| Group Art Unit | | 2862 | | | |
| Examiner Name | | Unknown | | | |
| Attorney Docket Number | | ETC7455.064 | | | |
| Sheet | 1 | of | 1 | | |

| U.S. PATENT DOCUMENTS | | | | | | |
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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